

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Charles M. Lieber et al.  
Serial No.: 10/588,833  
Confirmation No.: 4453  
Filed: September 2, 2008  
For: NANOSTRUCTURES CONTAINING METAL SEMICONDUCTOR  
COMPOUNDS  
Examiner: D. A. Wolverton  
Art Unit: 2813

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I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.8(a)(4).

Dated: 10/13/09

Signature: 

*(Angela M. Griffith)*

**RESPONSE**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated June 12, 2009, Applicants respectfully request reconsideration in view of the following:

**Amendments to the Specification** begin on page 2 of this paper.

**The Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks** begin on page 6 of this paper.